## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	92	((InGaN AlGaN "ZnSSe" "ZnSe") near3 (material layer)) with ((phosphor\$4 luminescen\$3 photo \$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4) near2 (material mixiture layer)) and @ad< "20040326"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/14 14:11
L7	17	("20040056256"   "2742376"   "4263339"   "4512911"   "4661419"   "5140604"   "5198679"   "5602445"   "5648181"   "5698857"   "5998925"   "6006582"   "6066861"   "6153971"   "6255670"   "6509651").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/14 14:21
L8	9	((InGaN AlGaN "ZnSSe" "ZnSe") near3 (material powder)) with (mix\$3 combin\$4) with ((phosphor\$4 luminescen \$3 illuminant photo \$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4) near2 (material powder)) and @ad<"20040326"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/14 14:25
L9	15	((GaN AIN InGaN InAIN InGaAIN "Si.sub.33N. sub.4 " GaNPAINP InGaNP InAINP InGaNP InAINP InGaAINP GaNAs AINAs InGaAINAs InGaAINAs InGaAINAs PalnasP InAINAsP InGaA INAsP InGaAIN InAIN InGaN InAIN InAIN InAIN InGaN InAIN InGaN InAIN InGaN InAIN InGaN InAIN InAIN InGaN InAIN InAIN InGaN InAIN INAI	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/14 14:33

		@ad<"20040326"				
L10	6	19 not 18	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/14 14:35
L11	11	("6303403").URPN.	USPAT	OR	ON	2009/12/14 14:36
S21	0	(blue near3 laser) and narrow with spectal	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 16:39
S22	359	(blue near3 laser) and narrow with spectral	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 16:39
S23	359	(blue near3 laser) and narrow with spectral and ad<"20040326"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 16:39
S24	218	(blue near3 laser) and narrow with spectral and @ad<"20040326"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 16:40
S25	8	S24 and (samarium sm eu)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 16:40
S26	20	("6140669"   "6277664"). URPN.	USPAT	OR	ON	2009/12/08 16:44
S27	15	(blue near3 laser) and narrow with spectral and @ad<"20040326" and InGaN	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:14
S28	2	S27 and (samarium sm eu)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:14
S29	15	(blue with laser) and narrow with spectral and @ad<"20040326" and InGaN	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:17
S30	41	(laser) and narrow with spectral and @ad<"20040326" and InGaN	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:17
S31	5	S30 and (samarium sm eu)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:17
S32	7	(narrow with line\$width with laser) and @ad<"20040326" and InGaN	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:21
S33	0	S32 and (samarium sm eu)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:21
S34	154	InGaN and (samarium sm) and @ad<20040326 +	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:23
S35	25	S34 and laser.ti,ab,clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:23

S36	154	InGaN and (samarium sm) and @ad<"20040326"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:23
S37	25	S36 and laser.ti,ab,clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:24
S38	2	"20040137625"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 19:26
<b>S</b> 39	1	"20040137265"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 19:26
S40	7	(narrow with line\$width with laser) and @ad<"20040326" and InGaN	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/09 10:27

## **EAST Search History (Interference)**

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## 12/14/2009 3:28:33 PM

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